

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 1041 Const Calendar Day: 658 Date: 24-Mar-2014 Monday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 04:30 pm **Break:** 00:30 **Over Time:** 01:00

Federal ID: Location:

Reviewer: Awal, Mohammad Approved Date: 30-May-14 Status: Approved

Weather

Temperature 7 AM 12 PM 4PM Precipitation Condition

Working Day 🗸 If no, explain:

Diary:

Tower Activities

ABF crews came to the site after the weekly safety meeting at 7:30 AM. Crews had to work on the skirt drainage plates, work on the water sump brackets, & work on house keeping. They started at 7:35 AM.

Carlos, Jose, Juan, Rogelio had to work on house keeping inside & outside the tower shafts. Crews had to clean, vacuum, & pull out of the site the debris & any excess materials.

Carlos & Jose had to work inside the cells , tower shafts between 3 & 13 meters & work outside the tower . Juan & Rogelio had to work inside the North tower started from the top going down . Crews started at 7:40 AM.

Richard , Donald , Paul , & Reggie had to work on the skirt drainage plates & on the sump water pump brackets . Crews had to prepare their tools , equipments , & reroute the power lines . They were done at 8:00 AM.

Richard& Paul had to work on the water pump brackets inside the skirt . Crews had to weld one bracket on the North & South center skirt plates .

Richard continued to weld the North side bracket . He started at 8:30 AM. He was done at 10:15 AM.

After that , crews had to mobilize their tools , equipments , & reroute the gas , power lines to work on the East tower shaft on the drainage plates , on C skin . They started at 10:40 AM. Crews were done at 11:15 AM.

Richard had to clean & grind the surface of the drainage plate . Tower skin , & washer plate . He started at 11:20 AM.

Paul had to grind & clean the drainage plate on the North tower shaft on the D skin & prepare for the QA & QC to MT the welds .

Donald came to the site at 12:40 PM. Donald had to work on the East tower shaft on the D skin.

Donald had to prepare his tools, equipments, reroute the power & gas lines. He was done at 1:15 PM.

Donald had to clean, grind, heat, & weld the drainage plat to the tower skin & to the plate washer. He

started at 1:20 PM.

Reggie had to work on the skirt drainage plates . he had to prepare his tools , equipments, & reroute the power & gas lines . He was done at 8:10 AM. Reggie had to work on the South tower shaft , on the D skin . & on the South shear plate . Reggie had to clean , grind , heat , & weld the drainage plate to the tower skin & to the plate washer . He started at 8:15 AM.

Run date 22-Nov-14

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Time 7:22 AM

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Tower crews were done at 2:50 PM. They had to wrap up their tools & equipments . Crews left at 3:10 PM.

Simon, Bernie, & Salvador were on the site. They ad to work with the welders, VT, & MT the welds. Check Simon 's report for the welders detailed activities.

Conco concrete crews came to the site at 7:00 AM. Crews had to work on the fender slab repair . Arturo & Herman had to work on house keeping . They had to wrap up the blankets , pile the lumber , & clean the top of the slab , the 2nd pour . They started at 7:10 AM. Crews were done at 8:15 AM.

After that , Arturo continued to chip & remove the remaining form rods . He had to chip 50 mm. deep around the rods . & cut the rods . He was done at 1:00 PM.

Herman had to clean & grind the concrete repair area . work on house keeping , & smooth the edges of the parapet .

Conco crews were done at 2:20 PM. They had to wrap up their tools & equipments . Crews left at 2:30 PM.

Ballard Diving crews came to the site at 6:55 AM. Crews had to work on the fender form panels & false work . They had to prepare their gears , air supply hoses , equipments , & tools . They were done at 8:15 AM.

Todd was the only divers today to work on the fender activities. He went into the water at 8:20 AM. Todd had to remove the false work cables, hook the beams to the crane, & loosen the fender closure form panels on the South side. Todd came out at 2:30 PM.

Ballard Diving crews had to wrap up their gears, hoses, & tools. They left at 3:10 PM.

Dutra crews came to the site at 6:55 AM. Crews had to work on the plastic lumber , work with the divers , & work on the false work Crews had to prepare their tools , equipments , set the catwalk , & set the boat in the water . They were done at 7:25 AM.

Steve had to operate the Bucyrus crane . He had to fly materials in & out of the side . Garrett had to work on the barge rigging materials & he had to work with all crews .

Sam , Ron , Manuel , Ben , James , & Luke had to work on the plastic lumber . Crews continued to work on the West side & corners . They had to erect the 1.2 X 1.2 X 2.5 meters panels . They started at 7:35 AM. Crews were done at 9:00 AM.

After that , crews had to crews had to work on the false work carry beams removal on the West side . Todd had to release the rods & hook West side carry beams to the crane .

Steve had to pull out of the water the false work carry beams & set them on the barge . The 1st beam was out at 10:40 AM . The 2nd beam at 11:30 AM. The 3rd beam at 12:45 PM. The 4th at 1:30 PM. The 5th beam at 2:10 PM. & the 6th beam at 2:45 PM.

In addition to that , crews had to mobilize the barge further South , work with the divers , remove the top brackets , work on the rods , & work on the plastic lumber .

Dutra crews were done at 2:45 PM. They had to wrap up their tools , equipments , pull the boat out of the water . Crews left at 3:10 PM.

Certified Coating crews came to the site at 7:00 AM. Crews had to work on the Electro Slag welds & the surrounding areas & work on house keeping . They had to prepare their tools , & equipments . They were done at 7:15 AM.

Tony, Ricardo, Bill, Dan, Marco, Andrews, Enrique, Francisco, Jorge, Roberto, & Ron had to work on house keeping. Crews had to remove the sand from inside the skirt with buckets, place it in the bags, & fly the bags out of the site. They started at 7:20 AM. Crews were done at 10:45 AM.

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After that , crews had to disassemble the outer East & West side scaffolds between 9 & 13 meters , & remove the tarp at the diaphragm at 13 meters . They started at 10:50 AM

In addition to that, crews had to work on the tower spot repair above the diaphragm at 13 meters. They had to grind, clean, & apply primer coat.

In the afternoon, crews had to bring materials to the site, lower them inside the skirt, & prepare to assemble the scaffolds tomorrow. They started at 2:40 PM.

Certified Coating crews were done at 2:45 PM. They left at 3:00 PM.

Joe was on the site . He had to work with painters . Check Joe 's report for the painters detailed activities .

In the office, I had to work on my report. I was done at 4:30 PM.

| 04-0120F4 | Bid Item: | 039 | T-FDS-CIP.039 | Tower Fer | der Sys | tem Cas | t-in-pla | ce Concrete | |
|---|---|----------|---|---|--|----------------------------------|--|---------------------|---------|
| DUTRA MATER | IALS | | | | | | | | |
| Labor | | | | | | | | | |
| Trade | Class | | Name | RT Hrs | OT Hrs | DT Hrs | Total | Remarks | Dispute |
| Contractor: | DUTRA MATER | RIALS | | | | | | | |
| Piledriver | JNM | | GARRETT SULUVAN | 8.00 | 0.00 | 0.00 | 8.00 | | |
| Piledriver | JNM | | LUKE HUDSON | 8.00 | 0.00 | 0.00 | 8.00 | | |
| Operator | OTH | | STEVE FRIYER | 8.00 | 0.00 | 0.00 | 8.00 | | |
| Piledriver | JNM | | SAMI TAVAKE | 8.00 | 0.00 | 0.00 | 8.00 | | |
| Piledriver | JNM | | RON TORRES | 8.00 | 0.00 | 0.00 | 8.00 | | |
| Piledriver | JNM | | BEN UNUTOA | 8.00 | 0.00 | 0.00 | 8.00 | | |
| Piledriver | APP | | JAMES SAVAGE | 8.00 | 0.00 | 0.00 | 8.00 | | |
| Equipment | | | | | | | | Rental Company | |
| Equipmen | t ID Descrip | tion | | RT Hrs | OT Hrs | ST Hrs | IT Hrs | Remarks | Dispute |
| Contractor: | DUTRA MATER | RIALS | | | | | | | |
| *E0660562 | | | | | | | | No | |
| | | | | 8.00 | 0.00 | 0.00 | 0.00 | | |
| *E0650562 | | | | | | | | No | |
| | | | | 8.00 | 0.00 | 0.00 | 0.00 | | |
| *E0640562 | MARINE | , STEE | L BARGE | | | | | No | |
| | | | | 8.00 | 0.00 | 0.00 | 0.00 | | |
| | | | | | | | | | |
| 04-0120F4 BALLARD DIVIN | Bid Item: IG & SALVAGE | | T-FDS-CIP.039 | Tower Fer | ider Sys | tem Cas | st-in-pla | ce Concrete | |
| | | | T-FDS-CIP.039 | Tower Fer | ider Sys | tem Cas | st-in-pla | ce Concrete | |
| BALLARD DIVIN Labor Trade | IG & SALVAGE | <u> </u> | Name | | | | | ce Concrete | Dispute |
| BALLARD DIVIN Labor Trade Contractor: | IG & SALVAGE Class BALLARD DIVIN | <u> </u> | Name ALVAGE | RT Hrs | OT Hrs | DT Hrs | Total | | Dispute |
| BALLARD DIVIN Labor Trade Contractor: Marine Cod | IG & SALVAGE Class BALLARD DIVIN | <u> </u> | Name ALVAGE TODD HORNER | RT Hrs 8.00 | OT Hrs | DT Hrs 0.00 | Total | | Dispute |
| BALLARD DIVIN Labor Trade Contractor: Marine Coo | Class BALLARD DIVINORDINATOR | <u> </u> | Name ALVAGE TODD HORNER BILL FEHR | RT Hrs 8.00 8.00 | OT Hrs 0.00 0.00 | DT Hrs 0.00 0.00 | Total 8.00 8.00 | | Dispute |
| BALLARD DIVIN Labor Trade Contractor: Marine Cod | Class BALLARD DIVINORDINATOR | <u> </u> | Name ALVAGE TODD HORNER | RT Hrs 8.00 | OT Hrs | DT Hrs 0.00 | Total | | Dispute |
| BALLARD DIVIN Labor Trade Contractor: Marine Coo | Class BALLARD DIVINORDINATOR | <u> </u> | Name ALVAGE TODD HORNER BILL FEHR | RT Hrs 8.00 8.00 8.00 | 0.00 0.00 0.00 | 0.00 0.00 0.00 | Total 8.00 8.00 8.00 | Remarks | Dispute |
| BALLARD DIVIN Labor Trade Contractor: Marine Coo | Class BALLARD DIVINORDINATOR | <u> </u> | Name ALVAGE TODD HORNER BILL FEHR | RT Hrs 8.00 8.00 8.00 | 0.00 0.00 0.00 | 0.00 0.00 0.00 | Total 8.00 8.00 8.00 | | Dispute |
| Labor Trade Contractor: Marine Coo Marine Coo Marine Coo | Class BALLARD DIVINOR OR O | 039 | Name ALVAGE TODD HORNER BILL FEHR ALEX DOSS | RT Hrs 8.00 8.00 8.00 | 0.00 0.00 0.00 | 0.00 0.00 0.00 | Total 8.00 8.00 8.00 | Remarks | Dispute |
| BALLARD DIVIN Labor Trade Contractor: Marine Coo Marine Coo Marine Coo | Class BALLARD DIVINOR OR O | 039 | Name ALVAGE TODD HORNER BILL FEHR ALEX DOSS | RT Hrs 8.00 8.00 8.00 | 0.00 0.00 0.00 | 0.00 0.00 0.00 | Total 8.00 8.00 8.00 | Remarks | Dispute |
| Labor Trade Contractor: Marine Coo Marine Coo Marine Coo Marine Coo Marine Coo | Class BALLARD DIVINOR OR O | 039 | Name ALVAGE TODD HORNER BILL FEHR ALEX DOSS | RT Hrs 8.00 8.00 8.00 | 0.00 0.00 0.00 0.00 | 0.00 0.00 0.00 0.00 | Total 8.00 8.00 8.00 | Remarks | Dispute |
| Labor Trade Contractor: Marine Coo | Class BALLARD DIVIN ordinator ordinator ordinator ordinator | 039 | Name ALVAGE TODD HORNER BILL FEHR ALEX DOSS T-FDS-CIP.039 | RT Hrs 8.00 8.00 8.00 | 0.00 0.00 0.00 0.00 | 0.00 0.00 0.00 0.00 | Total 8.00 8.00 8.00 | Remarks ce Concrete | |
| BALLARD DIVIN Labor Trade Contractor: Marine Coo Marine Coo Marine Coo Marine Coo Marine Coo Marine Coo Trade Contractor: | Class BALLARD DIVIN ordinator ordinator ordinator ordinator DGE/FLUOR, A | 039 | Name ALVAGE TODD HORNER BILL FEHR ALEX DOSS T-FDS-CIP.039 | RT Hrs 8.00 8.00 8.00 | 0.00 0.00 0.00 0.00 | 0.00 0.00 0.00 0.00 | Total 8.00 8.00 8.00 | Remarks ce Concrete | |
| BALLARD DIVIN Labor Trade Contractor: Marine Coo Marine Coo Marine Coo Marine Coo Marine Coo Trade Labor Trade Contractor: | Class BALLARD DIVIN ordinator ordinator ordinator DGE/FLUOR, A | 039 | Name ALVAGE TODD HORNER BILL FEHR ALEX DOSS T-FDS-CIP.039 Name LUOR, A JV | RT Hrs 8.00 8.00 8.00 Tower Fer | 0.00 0.00 0.00 0.00 | 0.00 0.00 0.00 0.00 | Total 8.00 8.00 8.00 8.00 | Remarks ce Concrete | |
| Labor Od-0120F4 AMERICAN BRI Labor Trade Contractor: Marine Coo Marine | Class BALLARD DIVIN ordinator ordinator ordinator DGE/FLUOR, A Class AMERICAN BRI d Laborer APP | 039 | Name ALVAGE TODD HORNER BILL FEHR ALEX DOSS T-FDS-CIP.039 Name LUOR, A JV ROGELIO RODRIGUEZ | RT Hrs 8.00 8.00 8.00 Tower Fer RT Hrs 8.00 | 0.00 0.00 0.00 0.00 0.00 OT Hrs | 0.00 0.00 0.00 0.00 DT Hrs 0.00 | Total 8.00 8.00 8.00 8.00 Total 8.00 | Remarks ce Concrete | |

Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name: Daouk, Sami Diary #: 1041 Date: 24-Mar-2014 Monday FOR RICHARD GARCIA 8.00 Ironworker 8.00 0.00 0.00 Ironworker JNM PAUL FAMBRINI 8.00 0.00 0.00 8.00 Ironworker JNM DONALD PLUMB 3.00 0.00 0.00 3.00 Semi-Skilled Laborer JNM JOSE PRADO 8.00 0.00 0.00 8.00 Semi-Skilled Laborer JNM **CARLOS MONTEJANO** 8.00 0.00 0.00 8.00 Rental Company Equipment RT Hrs OT Hrs ST Hrs IT Hrs Remarks **Equipment ID** Description **Dispute** Contractor: AMERICAN BRIDGE/FLUOR, A JV 2296 WELDER, 600 AMP No 2.00 0.00 0.00 0.00 2295 WELDER, 600 AMP No 8.00 0.00 0.00 0.00 2294 WELDER, 600 AMP No 8.00 0.00 0.00 0.00 04-0120F4 Bid Item: 039 T-FDS-CIP.039 **Tower Fender System Cast-in-place Concrete CONCO PUMPING** Labor Trade Class Name RT Hrs OT Hrs DT Hrs Total Remarks Dispute Contractor: CONCO PUMPING Semi-Skilled Laborer JNM ARTURO SEGURA 8.00 0.00 0.00 8.00 None of the Above **HUMBERTO DURAN** 8.00 0.00 0.00 8.00 04-0120F4 Bid Item: 078 T-L01-ENW.078 **Tower Lift 01 External Paint Tower NW** CERTIFIED COATINGS COMPANY Labor Trade Class Name RT Hrs OT Hrs DT Hrs Total Remarks Dispute Contractor: CERTIFIED COATINGS COMPANY JNM **BILL GREENWOOD** 8.00 0.00 0.00 8.00 Painter JNM **DAN PEREY** 8.00 0.00 8.00 Painter 0.00 Painter APP **EDILBERTO LEON** 8.00 0.00 0.00 8.00 **RON PUBB** 0.00 Painter JNM. 8 00 0.00 8 00 Painter JNM MARCO ORDONA 8.00 0.00 0.00 8.00 Painter JNM ANDREWS MADINA 8.00 0.00 0.00 8.00 Painter JNM FRANCISCO CASTRO 8.00 0.00 0.00 8.00 Painter FOR TONY KATRONES 8.00 0.00 0.00 8.00 Painter JNM RICARDO PASSILA 8.00 0.00 0.00 8.00 Rental Company Equipment **Equipment ID** Description RT Hrs OT Hrs ST Hrs IT Hrs Remarks **Dispute** Contractor: CERTIFIED COATINGS COMPANY *E0700562 No 8.00 0.00 0.00 0.00 825 COMPRESSOR AC256 No 8.00 0.00 0.00 0.00

